In the Drawings:

FIGs. 1 and 2A-2D are now designated with the legend "prior art." FIG. 3B reference 106 has been labeled to match FIG. 3A reference 106. Appended to this paper is a complete set of substitute figures along with an annotated version of FIGs. 1, 2A-2D, and 3B.



,	LOGICAL VALUES		MOUSETRAP ENCODING				PKG	ing	ACTION			
Α	В	АН	AL	ВН	BL	Р	K	G				
-	-	0	0	0	0	0	0	0	PRECHARGE/NOT READY			
0	0	0	1	0	1	0	1	0	KILL - CLEAR ALL BITS			
0	1	0	1	1	0	1	0	0	PROPAGATE - SET 1 BIT			
1	0	1	0	0	1	1	0	0	PROPAGATE - SET 1 BIT			
1	1	1	0	1	0	0	0	1	GENERATE - SET 2 BITS			

FIG. 1
(PRIOR ART)



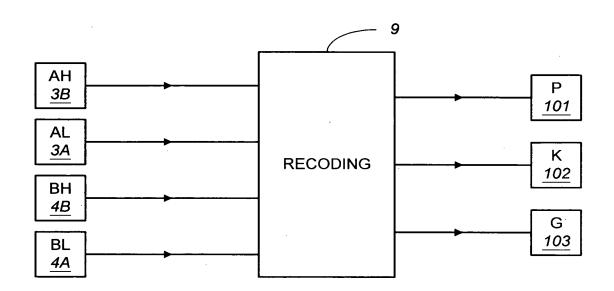
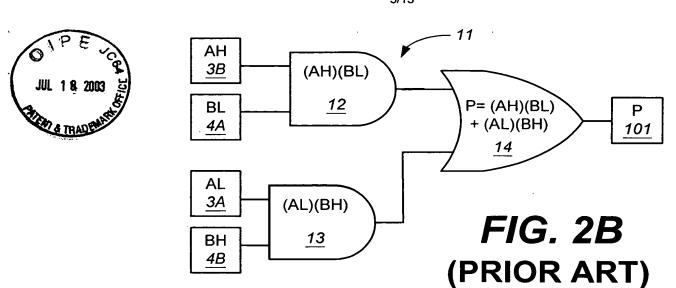


FIG. 2A (PRIOR ART)



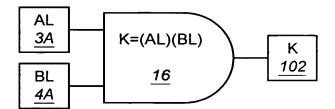


FIG. 2C (PRIOR ART)

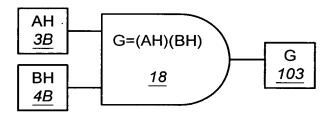


FIG. 2D (PRIOR ART)

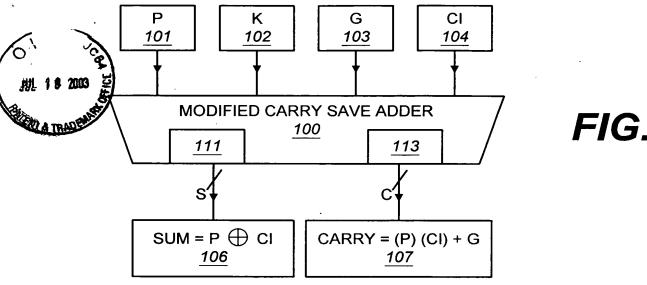
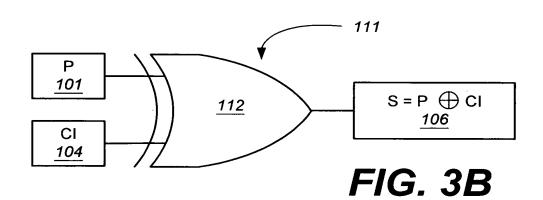
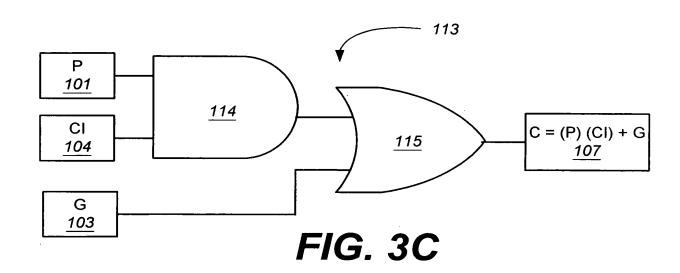


FIG. 3A







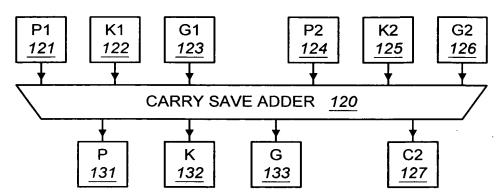


FIG. 4

G1 <u>123</u>	P1 <u>121</u>	K1 122	G2 126	P2 <u>124</u>	K2 125		K1 <u>127</u>	G2 133	P2 <u>131</u>	K2 132
0	0	1	0	0	1		0	0	0	1
0	0	1	0	1	0	•	0	0	1	0
0	0	1	1	0	0		1	0	0	1
0	1	0	0	0	1		0	0	1	0
0	1	0	0	• 1	0		0	1	0	0
0	1	0	1	0	0		1	0	1	0
1	0	0	0	0	1		1	0	0	1
1	0	0	0	1	0		1	0	1	0
1	0	0	1	0	0		1	0	0	0

FIG. 5



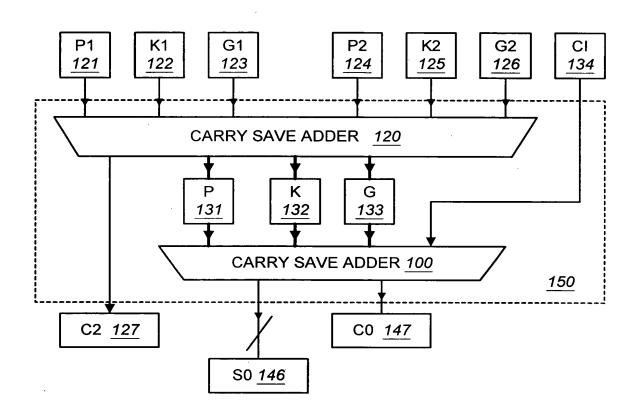
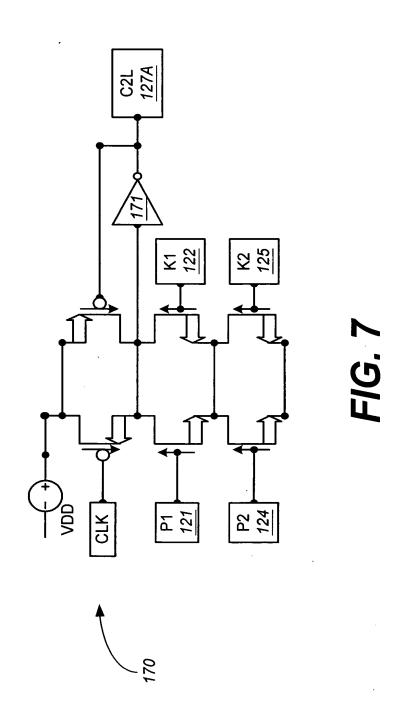
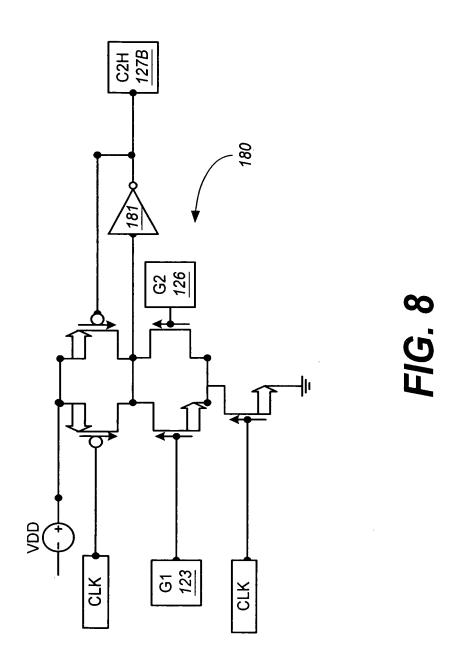


FIG. 6



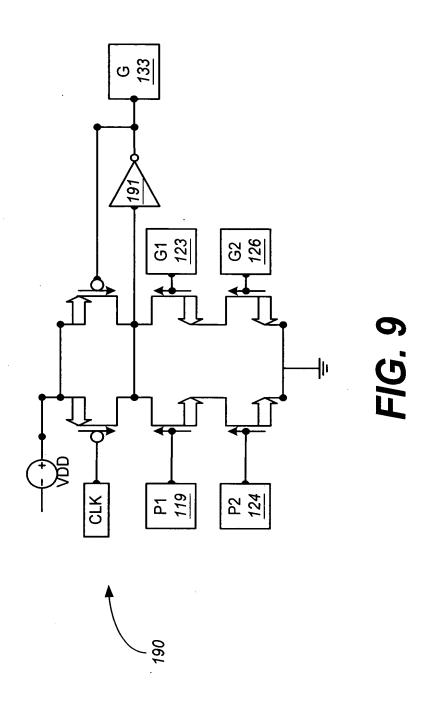






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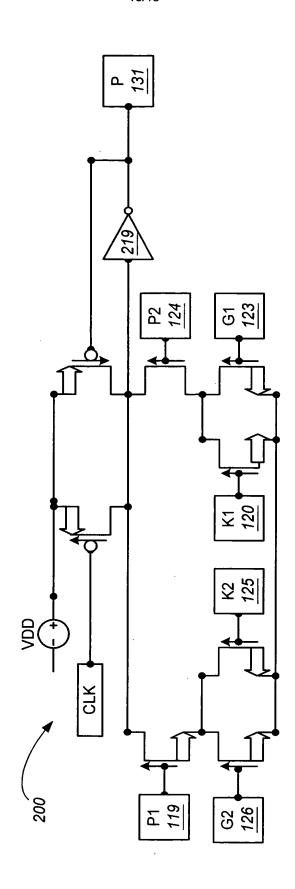
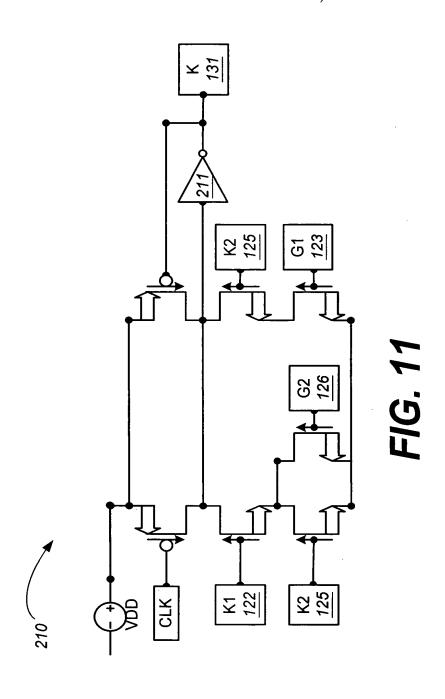
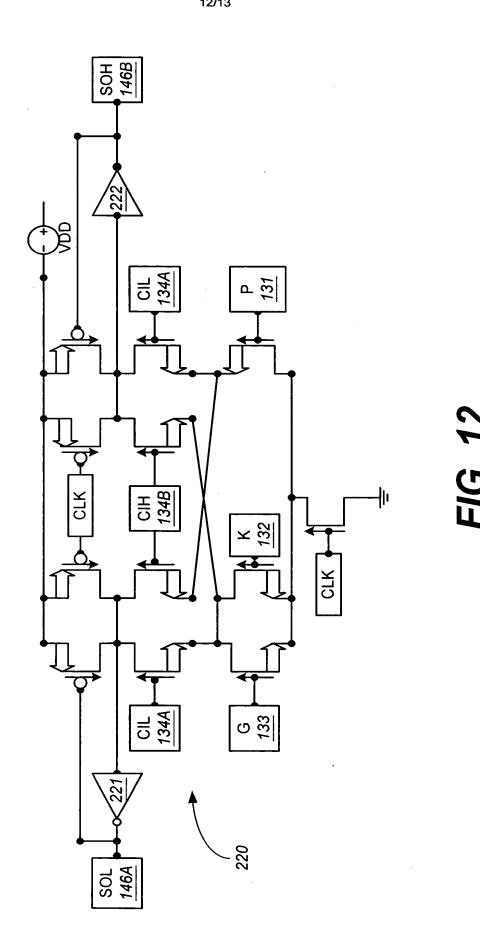


FIG. 10





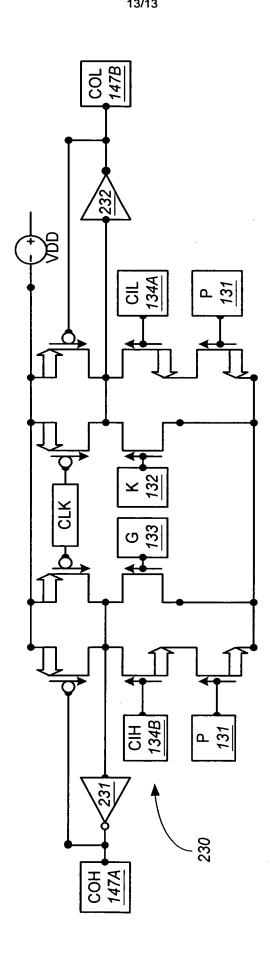




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F/G. 13